

# California Department of Forestry & Fire Protection



## CDF ENGINE - MODEL 19

### USE

The Model 19 is an enhanced version of the Model 9 fire engine. Additional compartment space, a fully enclosed cab, a full size ladder, and increased pump capacity were incorporated to enhance the engine's urban interface capabilities, while still retaining some of the engine's compactness for off-road use. The Model 19 allows the Department the advantage of providing fire protection in and around rural areas, as well as in the wildlands. CDF has two Model 19 engines on the frontlines.

### CREW

Seating for five personnel

### CAPABILITIES

<b>Tank:</b>	600 gallons
<b>Fire Pumps:</b>	1,000 (+) GPM Single Stage Pump System Class A Foam

### MANUFACTURERS

<b>Chassis:</b>	HME 1871
<b>Body:</b>	Master Body Works,

### SPECIFICATIONS

<b>Gross Vehicle Weight:</b>	38,600 lbs.
<b>Engine:</b>	Cummins 275 HP
<b>Front Axle:</b>	14,600 lbs.
<b>Rear Axle:</b>	24,000 lbs.
<b>Transmission:</b>	Allison MD 3560PR
<b>Wheel Base:</b>	150"

